PTO/SB/08a (03-08)
Approved for use through 06/30/2008. OMB 0651-0031
Ormation Disclosure Statement (IDS) Filed
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Application Number		10558947	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Filing Date		2005-11-30	
	First Named Inventor Yusuk		ike KONAGAI	
	Art Unit		2615	
	Examiner Name Georg		rge C. MONIKANG	
	Attorney Docket Number		YAMA:110	

U.S.PATENTS						Remove		
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages,Columns,Lines where Relevant Passages or Relevan Figures Appear		
/GM/	1	3308237	А	1967-03-07	NOVAK	Cited in Office Action mailed February 27, 2008 issued in relate co-pending U.S. Patent Appl No. 10/555,907		
000000000000000000000000000000000000000	2	3873784	А	1975-03-25	DOSCHEK	Cited in Office Action mailed February 27, 2008 issued in re- co-pending U.S. Patent Appl No 10/555,907		
000000000000000000000000000000000000000	3	4191852	А	1980-03-04	NISHIKAWA	Cited in Office Action mailed February 27, 2008 issued in relate co-pending U.S. Patent Appl No. 10/555,907		
000000000000000000000000000000000000000	4	4218585	А	1980-08-19	CARVER	Cited in Office Action mailed February 27, 2008 issued in related co-pending U.S. Patent Appl No. 10/555,907		
000000000000000000000000000000000000000	5	5301237	А	1994-04-05	FOSGATE	Cited in Office Action mailed February 27, 2008 issued in related co-pending U.S. Patent Appl No. 10/555,907		
V	6	6128395	А	2000-10-03	DE VRIES Cited in related co-pendir Patent Appl No. 10/555,9			
If you wish to add additional U.S. Patent citation information please click the Add button.							Add	
U.S.PATENT APPLICATION PUBLICATIONS Remove								
Examiner Initial* Cite No Publication Number Kind Code ¹ Date Name of Patentee or Applicant of cited Document Pages, Columns, Lines who Relevant Passages or Rel					nt Passages or Relevant			

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10558947		
Filing Date		2005-11-30		
First Named Inventor	Yusuke KONAGAI			
Art Unit		2615		
Examiner Name	Georg	George C. MONIKANG		
Attorney Docket Number		YAMA-110		

/GM/	1	20020071574	A1	2002-06	6-13	AYLWARD et a	al.	Februa	n Office Action mailed ary 27, 2008 issued in relate ading U.S. Patent Appl No. 5,907	æd
***************************************	2	20030086577	A1	2003-05	5-08	LEE		Cited in Office Action mailed February 27, 2008 issued in related co-pending U.S. Patent Appl No. 10/555,907		∌d
***************************************	3	20050089181	A1	2005-04	I-28	POLK, JR.		Cited in Office Action mailed February 27, 2008 issued in related co-pending U.S. Patent Appl No. 10/555,907		
000000000000000000000000000000000000000	4	20070165878	A1	2007-07	7 -19	KONAGAI		Cited in Office Action mailed February 27, 2008 issued in related co-pending U.S. Patent Appl No. 10/555,907		
хологовинининининининининин	5	20070230724	A1	2007-10)-04	KONAGAI et al.		Cited in Office Action mailed February 27, 2008 issued in related co-pending U.S. Patent Appl No. 10/555,907		
	6	20010022835	A1	2001-09	9-20	MATSUO		Cited in related copending U.S. Patent Appl No. 10/555/907		
V	7	20060256979	A1	2006-11	I-16	USUI et al.		Relate Applica	d co-pending U.S. Patent ation	
If you wis	h to ac	dd additional U.S. Publi	shed Ap	plication	r citation	n information p	lease click the Add	d butto	n. Add	
				FOREIG	GN PAT	ENT DOCUM	ENTS		Remove	
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	-	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document		Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	5
/GM/	1	2-241195	JP	А		1990-09-25	INMAKI et al.		Cited in related copending U.S. Appl No. 10/555,907; Eng abstract provided	
/GM/	2	9-233588	JP		А	1997-09-05	GYOTOKU et al.		Cited in related copending U.S. Appl No. 10/555,907; Eng abstract provided	

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Not for submission under 37 CFR 1.99)

Application Number		10558947		
Filing Date		2005-11-30		
First Named Inventor	Yusuke KONAGAI			
Art Unit		2615		
Examiner Name	George C. MONIKANG			
Attorney Docket Number		YAMA:110		

/GM/	3	2000-92578	JP	A	2000-03-31	MATSUO	Cited in related copending U.S. Appl No. 10/555,907 Eng abstract provided	
/G M /	4	9-512159	JP	А	1997-12-02	DE VRIES	Cited in related copending U.S. Appl No. 10/555,907	
/GM/	5	1-25480	JP	B2	1989-05-17	HIROKI	Cited in related copending U.S. Appl No. 10/555,907; Eng abstract provided	
If you wis	h to ac	dd additional Foreign Pa	atent Document	citation	information pl	ease click the Add buttor	Add	
			NON-PATEN	NT LITE	RATURE DO	CUMENTS	Remove	
Examiner Initials*	Examiner Initials* Cite No Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.							
/GM/ 1 KITZEN, W.J.W.; Multiple loudspeaker arrays using Bessel coefficients, Electronic Components and applications, Vol.5 No.4, September 1983, Pg. 200-205, Eindhoven, the Netherlands								
If you wis	h to ac	ld additional non-paten	t literature docur	nent cit	ation informati	on please click the Add k	outton Add	
EXAMINER SIGNATURE								
Examiner Signature /George Monikang/ Date Considered 07/08/2008								
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								
¹ See Kind Codes of USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.								